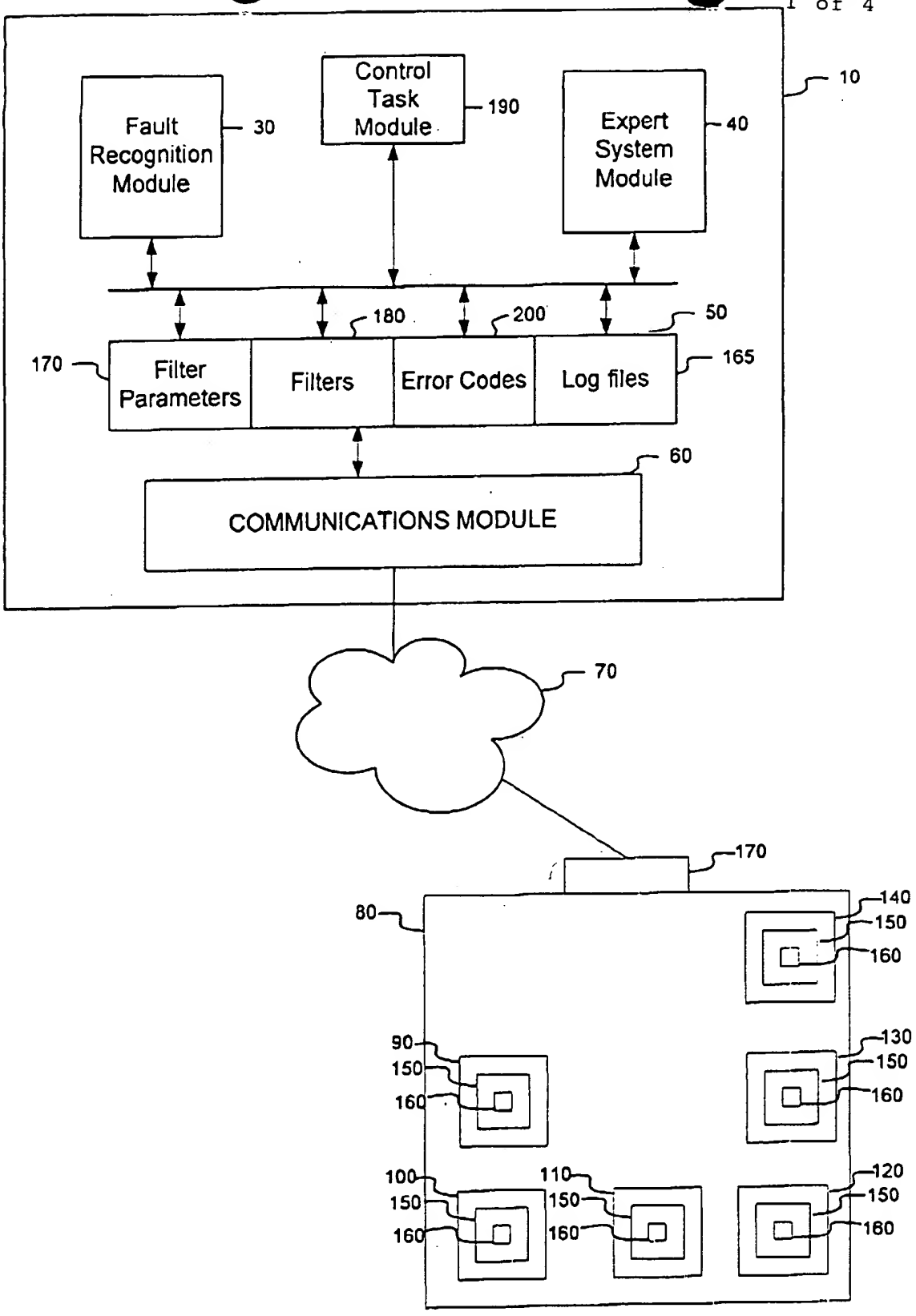
10
Fault Recognition Module
30
Control Task Module
190
Expert System Module
40
180
200
50
170
Filter Parameters
Filters
Error Codes
Log files
165
60
COMMUNICATIONS MODULE
70
170
80
140
150
160
90
150
160
130
150
160
100
150
160
110
150
160
120
150
160

FIG. 1

202

FILTERS	DECISION POINTS
FILTER 204	212
FILTER 206	214
FILTER 208	216

FIG. 2

09/526,468

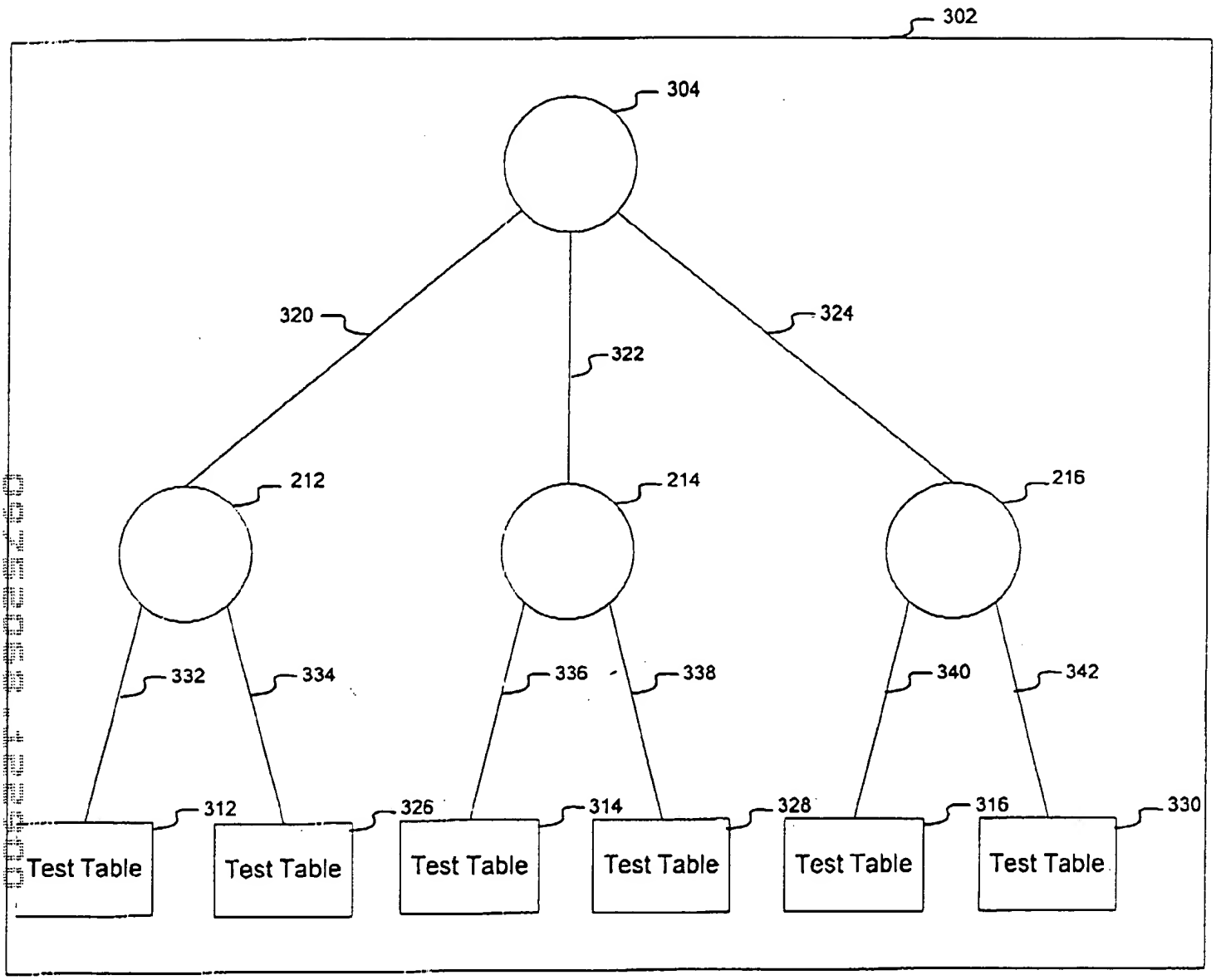
302
304
320
322
324
212
214
216
332
334
336
338
340
342
312
326
314
328
316
330
Test Table
Test Table
Test Table
Test Table
Test Table
Test Table

FIG. 3

SCANNED, #18

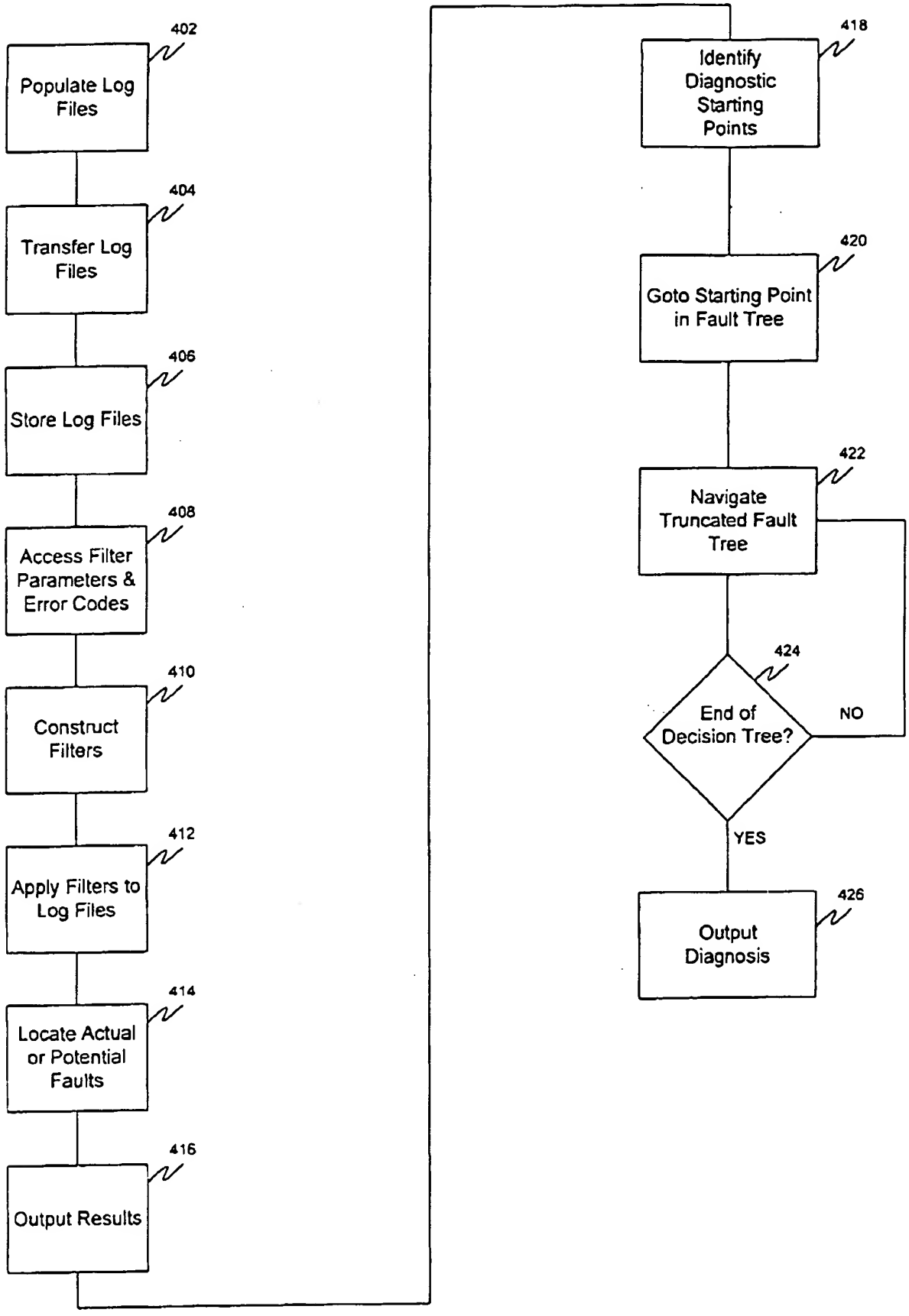

FIG. 4